

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Collins et al.

Docket No: 20206.25 (PT-TA410cont1)

Serial No: 09/328,726

Group Art Unit: 2766

Filing Date: October 26, 1998

Examiner: Leaning, J.

**"PUBLIC KEY CRYPTOGRAPHIC APPARATUS AND METHOD"**

Assistant Commissioner for Patents  
 Box Patent Application  
 Washington, D.C. 20231

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**SUPPLEMENTAL AMENDMENT**

Sir:

In conjunction with the filing on September 27, 2000 of an Amendment in response to the Office action dated April 27, 2000, please further amend the specification of the above-mentioned U.S. Patent Application and consider the remarks as hereafter provided:

**In the Specification:**

On page 1, line 2, between "BACKGROUND OF THE INVENTION" and "This invention", insert

**--CLAIM OF PRIORITY**

This application claims the benefit of U.S. Provisional Application No. 60/033,271 for PUBLIC KEY CRYPTOGRAPHIC APPARATUS AND METHOD, filed Dec. 9, 1996, naming as inventors, Thomas Collins, Dale Hopkins, Susan Langford and Michael Sabin, the disclosure of which is incorporated by reference.--

On page 4, line 12, delete "d=e<sup>-1</sup> mod(p-1)(q-1)" and insert -- d ≡ e<sup>-1</sup> mod ((p-1)(q-1)) -- in place thereof.

On page 5, line 37, delete "components" and insert -- factors -- in place thereof.

On page 6, line 3, delete "components" and insert -- factors -- in place thereof.

On page 6, line 38, delete "350" and insert -- 300 -- in place thereof.

On page 7, line 2, delete "350" and insert -- 300-- in place thereof.

On page 7, line 7, delete --be--.